



## **Brief biography – Ljupčo Jorguški**

Ljupčo Jorguški has a Dipl. Ing. degree in Electrical Engineering at University “Sts. Cyril and Methodius”, Skopje, Republic of Macedonia from 1996 and a Ph.D. degree in 2008 from the Aalborg University, Aalborg, Denmark. From 1997 to 1999 he worked at TU Delft as researcher on the project FRAMES that produced the ETSI standard proposal for UMTS. From 1999 to 2003 he worked in the research and development laboratory at KPN, the Dutch national telecom operator on GPRS and UMTS radio planning and optimization. From 2003 to present he is with TNO, which is the national institute for applied research in the Netherlands. His current work focuses on radio planning and optimization of HSPA+, LTE and WiMAX networks. He has been involved in radio planning and optimization (research) projects on international level (e.g. European FP5 to FP7 projects, NGMN consortium). He is actively following the LTE and UMTS standardization in 3GPP. He has co-authored 15+ scientific publications, three book chapters, and three patents.